I. Number	Uita	Coarah Tout	מת	Time stamp
L Number	Hits 3	Search Text ((US-6314857-\$ or US-5659148-\$ or	DB USPAT;	Time stamp 2004/09/16 12:34
*		US-5524374-\$ or US-4870886-\$ or US-3914996-\$	US-PGPUB;	2001,00,10 12.34
		or US-5349853-\$ or US-4845690-\$ or	EPO; JPO;	
		US-5067096-\$ or US-4147055-\$ or US-6785634-\$	DERWENT	1
		or US-3260107-\$ or US-5761954-\$ or		
		US-4928523-\$ or US-4850229-\$ or US-4726135-\$		
j		or US-4483190-\$ or US-4379405-\$ or		
		US-4283989-\$ or US-3902368-\$ or US-3886792-\$		
		or US-3733465-\$ or US-3453882-\$ or		
		US-3127768-\$ or US-2984104-\$ or US-2703366-\$ or US-2517133-\$).did. or (US-5026158-\$ or		
		US-6590386-\$ or US-3792638-\$ or US-6311682-\$		
		or US-6062208-\$ or US-5896691-\$ or		
		US-5736720-\$ or US-4541191-\$ or US-4486710-\$		
		or US-4342961-\$ or US-4228397-\$ or		
		US-6434875-\$ or US-6615814-\$ or US-6643968-\$		
		or US-6094850-\$ or US-5826360-\$ or		
-		US-5402678-\$ or US-4913655-\$ or US-5033217-\$		
1		or US-5566486-\$).did. or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$		
		or FR-2679030-\$ or DE-4022038-\$ or		
		GB-2182424-\$ or GB-2351143-\$).did. or	}	
		(JP-11051785-\$ or JP-10089894-\$).did. or		
		(JP-11151607-\$ or EP-1300663-\$ or	1	
	`	EP-715159-\$ or US-4850229-\$ or EP-283524-\$		
		or DE-3911804-\$ or DE-4417545-\$ or		
		DE-4022038-\$ or WO-2004051176-\$).did.) and		
		accelerometer		2004/00/20 22 22
_	10	US-3914996-\$.DID. OR US-4001961-\$.DID. OR	USPAT	2004/09/10 11:25
		US-4146987-\$.DID. OR US-5005307-\$.DID. OR US-5303495-\$.DID. OR US-5406730-\$.DID. OR		
		US-5566486-\$.DID. OR US-5642581-\$.DID. OR		
		US-5918304-\$.DID. OR US-6094850-\$.DID. OR		
		US-659038B1-\$.DID. OR US-661581B1-\$.DID.		
-	2	((73/167).CCLS.) and (small?arms firearm)	USPAT;	2004/09/14 14:19
		and (sense sensor measure indicate) with	US-PGPUB;	
		(acceleration (acoustic noise) barrel adj	EPO; JPO;	
		expansion (heat temperature) light gas adj	DERWENT	
		pressure bolt adj movement RF) and (record storage store analysis analyze) near3 data		
_	7	storage store analysis analyze/ near3 data ("3127768" "3260107" "3792354"	USPAT	2004/09/09 15:39
	,	"4131012" "4147055" "4845690"	OSPAT	2004/05/05 15.55
		"5067096").PN.		
-	11	5349853.URPN.	USPAT	2004/09/09 15:41
-	7	3127768.URPN.	USPAT	2004/09/09 15:43
-	540	(73/167).CCLS.	USPAT;	2004/09/14 10:01
			US-PGPUB;	
			EPO; JPO;	
_	302	(42/1.01-1.05).CCLS.	DERWENT USPAT;	2004/09/09 16:21
	302	\42/1.01-1.03/.CCD3. 	US-PGPUB;	2004/03/03 10:21
			EPO; JPO;	
			DERWENT	
1 -	3	((42/1.01-1.05).CCLS.) and (small?arms	USPAT;	2004/09/09 16:23
		firearm) and (sense sensor measure indicate)	US-PGPUB;	
1		with (acceleration (acoustic noise) barrel	EPO; JPO;	
		adj expansion (heat temperature) light gas	DERWENT	
]		adj pressure bolt adj movement RF) and (record storage store analysis analyze)		
		near3 data		
-	17523	("42").CLAS.	USPAT;	2004/09/09 16:23
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	16	(("42").CLAS.) and (small?arms firearm) and	USPAT;	2004/09/09 16:17
		(sense sensor measure indicate) with	US-PGPUB;	
		(acceleration (acoustic noise) barrel adj	EPO; JPO;	
		expansion (heat temperature) light gas adj	DERWENT	
		pressure bolt adj movement RF) and (record		
L	<u></u>	storage store analysis analyze) near3 data		L

-	5	((,	USPAT;	2004/09/09 16:18
		measure indicate) with (acceleration	US-PGPUB;	
		(acoustic noise) barrel adj expansion (heat	EPO; JPO;	
		temperature) light gas adj pressure bolt adj	DERWENT	
		movement RF) and (record storage store		
		analysis analyze) near3 data		
-	13	((73/167).CCLS.) and (sense sensor measure	USPAT;	2004/09/09 16:19
	İ	indicate) with (acceleration (acoustic	US-PGPUB;	1
		noise) barrel adj expansion (heat	EPO; JPO;	
		temperature) light gas adj pressure bolt adj	DERWENT	
			DERWENT	
		movement RF) and (record storage store		
		analysis analyze) near3 data		
-	53	(42/1.05).CCLS.	USPAT;	2004/09/09 16:21
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	111282	("324").CLAS.	USPAT;	2004/09/09 16:23
	İ		US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	-	(("324").CLAS.) and (pistol rifle small?arms	j.	2004/09/14 14:20
-] 3		USPAT;	2004/03/14 14:20
		firearm) and (sense sensor measure indicate)	US-PGPUB;	
		with (acceleration (acoustic noise) barrel	EPO; JPO;	
		adj expansion (heat temperature) light gas	DERWENT	
		adj pressure bolt adj movement RF) and		
		(record storage store analysis analyze)		
		near3 data		
-	3169	(pistol rifle small?arms firearm gun weapon)	USPAT;	2004/09/09 16:38
		and (sense sensor measure indicate) with	US-PGPUB:	2001, 02, 02 10:30
		(acceleration (acoustic noise) barrel adj	EPO; JPO;	
		expansion (heat temperature) light gas adj	DERWENT	
			DEKMENI	
		pressure bolt adj movement RF) and (record	1	
		storage store analysis analyze) near3 data		
-	4	720778.ap.	USPAT;	2004/09/09 16:44
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	5	("2306747" "4001961" "5005307"	USPAT	2004/09/10 11:15
		"5052138" "5142805").PN.		
_	3	2306747.URPN.	USPAT	2004/09/10 11:16
_	1	"2306747. ORFN.	í .	
-	1		USPAT	2004/09/10 11:17
-	0	3792638.URPN.	USPAT	2004/09/10 11:17
-	2	US-6590386-\$.DID. OR US-6615814-\$.DID.	USPAT	2004/09/10 11:26
-	60	("1512022" "2359032" "2747607"	USPAT	2004/09/10 11:29
		"3139902" "3250292" "3711638"		
		"3798796" "3842526" "4019180"		
		"4189143" "4205589" "4220992"		
		"4256013"		
		"4718187" "4770153" "4802504"		
		"5044107" "5084695" "5140144"		
		"5142805" "5181009" "5280778"		
		"5564211" "5566486" "5566934"		
		"5570528" "5614679" "5642581"]
]		"5668803" "5675925" "5704153"		
1		"5727538" "5736720" "5782028"		
		"5826360" "5831261" "5834676"]
		"5881707" "5896691" "5947738"		
	1	"5949015"		
		"5967133"		
		"6035843" "6039574" "6062208"		
		"6138656" "6142137" "6237271"]
	_	"6305367" "6311682" "6321478").PN.		
-	0	6615814.URPN.	USPAT	2004/09/10 11:48
-	0	6590386.URPN.	USPAT	2004/09/10 11:48
-	15	("4089318" "4129829" "4228397"	USPAT	2004/09/10 11:48
		"4342961" "4483190" "4486710"		
		"4524323" "4574238" "4677376"		
		"4845690" "5303495" "5406730"		
		"5566486" "5736720" "5918304").PN.		

				1-2-1-2-1-2-1
-	15	("4089318" "4129829" "4228397"	USPAT	2004/09/10 11:50
		"4342961" "4483190" "4486710"		
		"4524323" "4574238" "4677376"		
		"4845690" "5303495" "5406730"		
	1	"5566486" "5736720" "5918304").PN.		
-	20	(US-6643968-\$ or US-5026158-\$ or	USPAT	2004/09/13 17:33
		US-3792638-\$ or US-6615814-\$ or US-6590386-\$		
		or US-6311682-\$ or US-6062208-\$ or	l	1
		US-5896691-\$ or US-5826360-\$ or US-5566486-\$!
	1	or US-4541191-\$ or US-4228397-\$ or		
		US-4342961-\$ or US-4483190-\$ or US-4486710-\$		
		or US-4845690-\$ or US-5349853-\$ or		
		US-5067096-\$ or US-3260107-\$ or		
	i			
		US-6785634-\$).did.	1100 CD	0004/00/10 17 00
-	2		USOCR	2004/09/13 17:33
-	10	· · · · · · · · · · · · · · · · · · ·	USPAT;	2004/09/13 17:33
		US-3792638-\$ or US-6615814-\$ or US-6590386-\$	US-PGPUB;	
		or US-6311682-\$ or US-6062208-\$ or	EPO; JPO;	
		US-5896691-\$ or US-5826360-\$ or US-5566486-\$	DERWENT	
	1	or US-4541191-\$ or US-4228397-\$ or		
		US-4342961-\$ or US-4483190-\$ or US-4486710-\$		
	1	or US-4845690-\$ or US-5349853-\$ or		1
	1	US-5067096-\$ or US-3260107-\$ or		1
		US-6785634-\$).did.) and temperature		
-	5	((US-6643968-\$ or US-5026158-\$ or	USPAT;	2004/09/13 17:33
	1	US-3792638-\$ or US-6615814-\$ or US-6590386-\$	US-PGPUB;	
		or US-6311682-\$ or US-6062208-\$ or	EPO; JPO;	
		US-5896691-\$ or US-5826360-\$ or US-5566486-\$	DERWENT	
		or US-4541191-\$ or US-4228397-\$ or	DERWENT	
		US-4342961-\$ or US-4483190-\$ or US-4486710-\$		*
		or US-4845690-\$ or US-5349853-\$ or		
		US-5067096-\$ or US-3260107-\$ or		
		US-6785634-\$).did.) and temperature with		
	_	sensor		
-	3	("2691761" "3024453" "3659201").PN.	USPAT	2004/09/13 17:35
-	7		USPAT	2004/09/13 17:36
-	7	4342961.URPN.	USPAT	2004/09/13 17:38
-	6	("2829185" "3618455" "4342961"	USPAT	2004/09/13 17:39
		"4811666" "5347909" "5444219").PN.		
-	1	5659148.URPN.	USPAT	2004/09/13 17:40
-	60	("1512022" "2359032" "2747607"	USPAT	2004/09/13 17:41
1	ļ	"3139902" "3250292" "3711638"		
	}	"3798796" "3842526" "4019180"		
		"4189143"		
		"4256013" "4541191" "4694850"]
		"4718187" "4770153" "4802504"		1
		"5044107" "5084695" "5140144"		
		"5142805" "5181009" "5280778"		•
		"5303495" "5448847" "5559490"		1
		"5564211" "5566486" "5566934"		
		"5570528" "5614679" "5642581"		
		"5727538" "5736720" "5782028"	1	
		"5826360" "5831261" "5834676"		
		"5881707" "5896691" "5947738"		
		"5949015" "5953844" "5954507"		
		"5967133" "6003504" "6009900"		
		"6035843" "6039574" "6062208"		
		"6138656" "6142137" "6237271"		1
		"6305367" "6311682" "6321478").PN.		
-	2	("3453882" "3785261").PN.	USPAT	2004/09/13 17:44
-	27	4541191.URPN.	USPAT	2004/09/13 17:45
] -	27	4541191.URPN.	USPAT	2004/09/13 17:49
L			<u> </u>	,, 2.,.12

-	27	'	USPAT	2004/09/13 18:26
		US-3792638-\$ or US-6615814-\$ or US-6590386-\$:	
	1	or US-6311682-\$ or US-6062208-\$ or		
		US-5896691-\$ or US-5826360-\$ or US-5566486-\$		
		or US-4541191-\$ or US-4228397-\$ or		
		US-4342961-\$ or US-4483190-\$ or US-4486710-\$		
	· ·	or US-4845690-\$ or US-5349853-\$ or		
		US-5067096-\$ or US-3260107-\$ or US-6785634-\$		
		or US-4283989-\$ or US-5659148-\$ or		
		US-5736720-\$ or US-3453882-\$ or US-6094850-\$		
		or US-5033217-\$).did. or (US-4913655-\$).did.		0004/00/10 10 05
-	3	'	USOCR	2004/09/13 18:25
	1	US-2691761-\$).did.		0004/00/10 10 05
-	1		USPAT	2004/09/13 18:27
		US-3792638-\$ or US-6615814-\$ or US-6590386-\$		
		or US-6311682-\$ or US-6062208-\$ or		
		US-5896691-\$ or US-5826360-\$ or US-5566486-\$		
1		or US-4541191-\$ or US-4228397-\$ or		
1		US-4342961-\$ or US-4483190-\$ or US-4486710-\$ or US-4845690-\$ or US-5349853-\$ or		
1		US-5067096-\$ or US-3260107-\$ or US-6785634-\$		
1		or US-4283989-\$ or US-5659148-\$ or		
		US-5736720-\$ or US-3453882-\$ or US-6094850-\$	1	
		or US-5033217-\$).did. or		
		(US-4913655-\$).did.) and (indentification		
		serial adj number model adj number)		
_	114		USPAT;	2004/09/13 18:27
		(12/1.01/.0020.	US-PGPUB;	2004/05/15 10.27
			EPO; JPO;	
1			DERWENT	
-	1	(((US-6643968-\$ or US-5026158-\$ or	USPAT	2004/09/13 18:27
	_	US-3792638-\$ or US-6615814-\$ or US-6590386-\$		2001,03,13 10.2,
		or US-6311682-\$ or US-6062208-\$ or		
		US-5896691-\$ or US-5826360-\$ or US-5566486-\$		
		or US-4541191-\$ or US-4228397-\$ or		
		US-4342961-\$ or US-4483190-\$ or US-4486710-\$		
		or US-4845690-\$ or US-5349853-\$ or		
		US-5067096-\$ or US-3260107-\$ or US-6785634-\$		
1		or US-4283989-\$ or US-5659148-\$ or		
		US-5736720-\$ or US-3453882-\$ or US-6094850-\$		
ĺ		or US-5033217-\$).did. or	1	
	-	(US-4913655-\$).did.) and (indentification		
		serial adj number model adj number)) and		
		(indentification serial adj number model adj		
		number)		
-	1	(((US-6643968-\$ or US-5026158-\$ or	USPAT;	2004/09/13 18:27
1		US-3792638-\$ or US-6615814-\$ or US-6590386-\$	US-PGPUB;	
		or US-6311682-\$ or US-6062208-\$ or	EPO; JPO;	
		US-5896691-\$ or US-5826360-\$ or US-5566486-\$	DERWENT	
		or US-4541191-\$ or US-4228397-\$ or		
		US-4342961-\$ or US-4483190-\$ or US-4486710-\$		
		or US-4845690-\$ or US-5349853-\$ or		
		US-5067096-\$ or US-3260107-\$ or US-6785634-\$		
		or US-4283989-\$ or US-5659148-\$ or		
		US-5736720-\$ or US-3453882-\$ or US-6094850-\$		
		or US-5033217-\$).did. or		
		(US-4913655-\$).did.) and (indentification		
		serial adj number model adj number)) and		
		<pre>(indentification serial adj number model adj number)</pre>		
_	197	· ·	HCDAT -	2004/00/14 15:15
_	19/	отпооз/14.1рс.	USPAT;	2004/09/14 15:15
			US-PGPUB;	
			EPO; JPO; DERWENT	
L			DEKMENT	(i)

-	33	("3792354" "3817096" "4127055"	USPAT	2004/09/14 13:40
		"4128829" "4379405" "4845690"		
	1	"4864515"		
		"5349853" "5381236" "5390108" "5413029" "5477459" "5493301"		1
		"5512998" "5531113" "5638298"		
		"5654801"		
	Ì	"5778725" "5796474" "5850289"		
		"5857202" "5859700" "6018394"		
		"6020594"		
		"RE37392" "6317258" "6505140").PN.		
-	11	("4433890" "4541191" "5052138"	USPAT	2004/09/14 13:43
		"5142805" "5272828" "5303495"		
		"5402678" "5566486" "5826360"		1
		"6062208" "6434875").PN.	***************************************	2004/00/14 13 47
1	0 52	6643968.URPN.	USPAT	2004/09/14 13:47
-	32	(US-6643968-\$ or US-5026158-\$ or US-3792638-\$ or US-6615814-\$ or US-6590386-\$	USPAT;	2004/09/14 13:53
		or US-6311682-\$ or US-6062208-\$ or	EPO; DERWENT	
		US-5896691-\$ or US-5826360-\$ or US-5566486-\$	DERWENT	
		or US-4541191-\$ or US-4228397-\$ or		
1	1	US-4342961-\$ or US-4483190-\$ or US-4486710-\$		
		or US-4845690-\$ or US-5349853-\$ or		
-		US-5067096-\$ or US-3260107-\$ or US-6785634-\$		
		or US-4283989-\$ or US-5659148-\$ or		
		US-5736720-\$ or US-3453882-\$ or US-6094850-\$		
		or US-5033217-\$).did. or (US-4913655-\$ or		
		US-5761954-\$ or US-4928523-\$ or US-4850229-\$		
		or US-4726135-\$ or US-4379405-\$ or		
		US-4147055-\$ or US-3914996-\$ or US-3886792-\$ or US-5402678-\$ or US-3902368-\$ or		
		US-3733465-\$ or US-3127768-\$ or US-2984104-\$		
		or US-2703366-\$ or US-2517133-\$ or		
j		US-6434875-\$).did. or (EP-1300663-\$ or		
		DE-4226012-\$ or FR-2679030-\$ or DE-4025079-\$		
		or GB-2183799-\$).did. or (EP-1300663-\$ or		1
		EP-715159-\$ or US-4850229-\$ or		1
		EP-283524-\$).did.		
-	3	(US-2306747-\$ or US-3127768-\$ or	USOCR	2004/09/14 13:53
	_	US-2691761-\$).did.		
-	3	((US-6643968-\$ or US-5026158-\$ or	USPAT;	2004/09/14 14:03
		US-3792638-\$ or US-6615814-\$ or US-6590386-\$	EPO;	
	:	or US-6311682-\$ or US-6062208-\$ or US-5896691-\$ or US-5826360-\$ or US-5566486-\$	DERWENT	
		or US-4541191-\$ or US-4228397-\$ or		
		US-4342961-\$ or US-4483190-\$ or US-4486710-\$		
	•	or US-4845690-\$ or US-5349853-\$ or		
		US-5067096-\$ or US-3260107-\$ or US-6785634-\$		
		or US-4283989-\$ or US-5659148-\$ or		
		US-5736720-\$ or US-3453882-\$ or US-6094850-\$		
		or US-5033217-\$).did. or (US-4913655-\$ or		
		US-5761954-\$ or US-4928523-\$ or US-4850229-\$		
		or US-4726135-\$ or US-4379405-\$ or		
		US-4147055-\$ or US-3914996-\$ or US-3886792-\$		
		or US-5402678-\$ or US-3902368-\$ or US-3733465-\$ or US-3127768-\$ or US-2984104-\$		
		or US-2703366-\$ or US-2517133-\$ or		
		US-6434875-\$).did. or (EP-1300663-\$ or		
		DE-4226012-\$ or FR-2679030-\$ or DE-4025079-\$		
		or GB-2183799-\$).did. or (EP-1300663-\$ or		
1		EP-715159-\$ or US-4850229-\$ or		
		EP-283524-\$).did.) and (temperature thermal)		
		and ((shot firing discharge) adj (interval		
		rate))		
-	126	(124/71).CCLS.	USPAT;	2004/09/14 14:04
			US-PGPUB;	
			EPO; JPO; DERWENT	
-	6	((124/71).CCLS.) and (temperature thermal)	USPAT;	2004/09/14 14:59
		and ((shot firing discharge) adj (interval	US-PGPUB;	2004/03/14 14:33
		rate))	EPO; JPO;	
		· '	DERWENT	
	·			L

-	0	((310/\$).CCLS.) and (small?arms firearm) and	USPAT;	2004/09/14 14:20
		(sense sensor measure indicate) with	US-PGPUB;	
		(acceleration (acoustic noise) barrel adj expansion (heat temperature) light gas adj	EPO; JPO; DERWENT	
		pressure bolt adj movement RF) and (record	DERWENT	
		storage store analysis analyze) near3 data		
_	2702		USPAT;	2004/09/14 14:43
		(sense sensor measure indicate) with	US-PGPUB;	,,
		(acceleration (acoustic noise) barrel adj	EPO; JPO;	
		expansion (heat temperature) light gas adj	DERWENT	
		pressure bolt adj movement RF) and (record		
		storage store analysis analyze) near3 data		
-	0	(USPAT;	2004/09/14 14:44
		small?arms firearm gun) and (sense sensor measure indicate) with (acceleration	US-PGPUB;	
		(acoustic noise) barrel adj expansion (heat	EPO; JPO; DERWENT	
		temperature) light gas adj pressure bolt adj	DERWENT	
		movement RF) and (record storage store		
		analysis analyze) near3 data		
_	50		USPAT;	2004/09/14 15:02
		(sense sensor measure indicate) with	US-PGPUB;	
		(acceleration (acoustic noise) barrel adj	EPO; JPO;	Į
	1	expansion (heat temperature) light gas adj	DERWENT	
	1	pressure bolt adj movement RF) and (record		
		storage store analysis analyze) near3 data)		
	1	and (temperature thermal) and ((shot firing		
_	13	discharge) adj (interval rate)) "3911804"	USPAT;	2004/09/14 15:02
_	13	3911004	US-PGPUB;	2004/09/14 15:02
			EPO; JPO;	
			DERWENT	
-	1	1990-321367.NRAN.	DERWENT	2004/09/14 15:05
-	4	3911804.URPN.	USPAT	2004/09/14 15:05
	22	F41A019/01.ipc.	USPAT;	2004/09/14 15:15
			US-PGPUB;	
			EPO; JPO;	
		4541101 VIDDY	DERWENT	2224/22/25 22 55
_	27 16	4541191.URPN. "2182424"	USPAT;	2004/09/15 08:57 2004/09/15 09:26
	10	2102424	US-PGPUB;	2004/09/15 09:26
			EPO; JPO;	
			DERWENT	
-	5	"2351143"	USPAT;	2004/09/15 12:09
			US-PGPUB;	
			EPO; JPO;	
	_		DERWENT	
-	7	("2582146" "3103818" "3216244"	USPAT	2004/09/15 11:00
		"3237454" "3429291" "3434351"		
_	7	"3504543").PN. 3902368.URPN.	USPAT	2004/09/15 11:00
-			USPAT	2004/09/15 11:00
	ĺ	"3237454" "3429291" "3434351"	33.21	2004/05/15 11:04
		"3504543").PN.		
-	7		USPAT	2004/09/15 11:04
] -	1976	(gun weapon firearm small?arm) near3 (barrel	USPAT;	2004/09/15 13:18
		tube) same (temperature thermal heat	US-PGPUB;	
		thermo?couple)	EPO; JPO;	
[//	DERWENT	000440045555
-	52	((gun weapon firearm small?arm) near3	USPAT;	2004/09/15 13:15
		(barrel tube) same (temperature thermal heat thermo?couple)) and thermocouple	US-PGPUB; EPO; JPO;	
[ducture, combie! and cherunocombie	DERWENT	
-	88	((gun weapon firearm small?arm) near3	USPAT;	2004/09/15 13:16
		(barrel tube) same (temperature thermal heat	US-PGPUB;	=====================================
		thermo?couple)) and (thermocouple	EPO; JPO;	
		(temperature thermal) adj sensor)	DERWENT	
-	88	((gun weapon firearm small?arm) near3	USPAT;	2004/09/15 13:16
		(barrel tube) same (temperature thermal heat	US-PGPUB;	
		thermo?couple)) and (thermocouple	EPO; JPO;	
		(temperature thermal) adj (sensor	DERWENT	
	L	transducer))		

-	88	(gun weapon firearm small?arm) near3 (barrel	USPAT;	2004/09/15 13:18
		tube) same (temperature thermal heat	US-PGPUB;	•
		thermo?couple) and (thermocouple	EPO; JPO;	į
		(temperature thermal) adj (sensor	DERWENT	
		transducer))		
-	66	,	USPAT;	2004/09/16 09:28
		US-5524374-\$ or US-4870886-\$ or US-3914996-\$	US-PGPUB;	
		or US-5349853-\$ or US-4845690-\$ or	EPO; JPO;	
		US-5067096-\$ or US-4147055-\$ or US-6785634-\$	DERWENT	
		or US-3260107-\$ or US-5761954-\$ or		
		US-4928523-\$ or US-4850229-\$ or US-4726135-\$		
		or US-4483190-\$ or US-4379405-\$ or	}	
		US-4283989-\$ or US-3902368-\$ or US-3886792-\$ or US-3733465-\$ or US-3453882-\$ or		
		US-3127768-\$ or US-2984104-\$ or US-2703366-\$		
		or US-2517133-\$).did. or (US-5026158-\$ or		
1		US-6590386-\$ or US-3792638-\$ or US-6311682-\$		
		or US-6062208-\$ or US-5896691-\$ or		
		US-5736720-\$ or US-4541191-\$ or US-4486710-\$		
		or US-4342961-\$ or US-4228397-\$ or		
		US-6434875-\$ or US-6615814-\$ or US-6643968-\$		
		or US-6094850-\$ or US-5826360-\$ or		
·		US-5402678-\$ or US-4913655-\$ or US-5033217-\$		
		or US-5566486-\$).did. or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or		
		DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$		
		or FR-2679030-\$ or DE-4022038-\$ or		
l i		GB-2182424-\$ or GB-2351143-\$).did. or		
		(JP-11051785-\$ or JP-10089894-\$).did. or		
		(JP-11151607-\$ or EP-1300663-\$ or		
		EP-715159-\$ or US-4850229-\$ or EP-283524-\$		
		or DE-3911804-\$ or DE-4417545-\$ or		
		DE-4022038-\$ or WO-2004051176-\$).did.		
-	3	(US-3127768-\$ or US-2691761-\$ or	USOCR	2004/09/16 09:28
		US-2306747-\$).did.		
-	3	((US-6314857-\$ or US-5659148-\$ or	USPAT;	2004/09/16 09:29
		US-5524374-\$ or US-4870886-\$ or US-3914996-\$	US-PGPUB;	
		or US-5349853-\$ or US-4845690-\$ or	EPO; JPO;	
		US-5067096-\$ or US-4147055-\$ or US-6785634-\$	DERWENT	
		or US-3260107-\$ or US-5761954-\$ or		
		US-4928523-\$ or US-4850229-\$ or US-4726135-\$		
		or US-4483190-\$ or US-4379405-\$ or		
		US-4283989-\$ or US-3902368-\$ or US-3886792-\$		
		or US-3733465-\$ or US-3453882-\$ or US-3127768-\$ or US-2984104-\$ or US-2703366-\$		
		or US-2517133-\$).did. or (US-5026158-\$ or		
		US-6590386-\$ or US-3792638-\$ or US-6311682-\$	Ì	
		or US-6062208-\$ or US-5896691-\$ or		
		US-5736720-\$ or US-4541191-\$ or US-4486710-\$		
		or US-4342961-\$ or US-4228397-\$ or		
		US-6434875-\$ or US-6615814-\$ or US-6643968-\$		
		or US-6094850-\$ or US-5826360-\$ or		
	İ	US-5402678-\$ or US-4913655-\$ or US-5033217-\$		
ı I			I	1
		or US-5566486-\$).did. or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$		
		(US-20030167909-\$).did. or (GB-2183799-\$ or DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$ or FR-2679030-\$ or DE-4022038-\$ or GB-2182424-\$ or GB-2351143-\$).did. or (JP-11051785-\$ or JP-10089894-\$).did. or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$ or FR-2679030-\$ or DE-4022038-\$ or GB-2182424-\$ or GB-2351143-\$).did. or (JP-11051785-\$ or JP-10089894-\$).did. or (JP-11151607-\$ or EP-1300663-\$ or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$ or FR-2679030-\$ or DE-4022038-\$ or GB-2182424-\$ or GB-2351143-\$).did. or (JP-11051785-\$ or JP-10089894-\$).did. or (JP-11151607-\$ or EP-1300663-\$ or EP-715159-\$ or US-4850229-\$ or EP-283524-\$		
		(US-20030167909-\$).did. or (GB-2183799-\$ or DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$ or FR-2679030-\$ or DE-4022038-\$ or GB-2182424-\$ or GB-2351143-\$).did. or (JP-11051785-\$ or JP-10089894-\$).did. or (JP-11151607-\$ or EP-1300663-\$ or EP-715159-\$ or US-4850229-\$ or EP-283524-\$ or DE-3911804-\$ or DE-4417545-\$ or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$ or FR-2679030-\$ or DE-4022038-\$ or GB-2182424-\$ or GB-2351143-\$).did. or (JP-11051785-\$ or JP-10089894-\$).did. or (JP-11151607-\$ or EP-1300663-\$ or EP-715159-\$ or US-4850229-\$ or EP-283524-\$		

-	6	((US-6314857-\$ or US-5659148-\$ or	USPAT;	2004/09/16 12:34
		US-5524374-\$ or US-4870886-\$ or US-3914996-\$	US-PGPUB;	1
		or US-5349853-\$ or US-4845690-\$ or	EPO; JPO;	
		US-5067096-\$ or US-4147055-\$ or US-6785634-\$	DERWENT	
•		or US-3260107-\$ or US-5761954-\$ or		1
		US-4928523-\$ or US-4850229-\$ or US-4726135-\$		
		or US-4483190-\$ or US-4379405-\$ or		
		US-4283989-\$ or US-3902368-\$ or US-3886792-\$		
		or US-3733465-\$ or US-3453882-\$ or		
		US-3127768-\$ or US-2984104-\$ or US-2703366-\$		
		or US-2517133-\$).did. or (US-5026158-\$ or		
		US-6590386-\$ or US-3792638-\$ or US-6311682-\$		
		or US-6062208-\$ or US-5896691-\$ or		
		US-5736720-\$ or US-4541191-\$ or US-4486710-\$		
		or US-4342961-\$ or US-4228397-\$ or		
		US-6434875-\$ or US-6615814-\$ or US-6643968-\$		
		or US-6094850-\$ or US-5826360-\$ or	İ	
İ		US-5402678-\$ or US-4913655-\$ or US-5033217-\$		
		or US-5566486-\$).did. or		
		(US-20030167909-\$).did. or (GB-2183799-\$ or		
		DE-4226012-\$ or EP-1300663-\$ or DE-4025079-\$		
		or FR-2679030-\$ or DE-4022038-\$ or		
		GB-2182424-\$ or GB-2351143-\$).did. or		
		(JP-11051785-\$ or JP-10089894-\$).did. or		
		(JP-11151607-\$ or EP-1300663-\$ or		
		EP-715159-\$ or US-4850229-\$ or EP-283524-\$		
		or DE-3911804-\$ or DE-4417545-\$ or		
		DE-4022038-\$ or WO-2004051176-\$).did.) and		
		(non-volatile non?volatile nonvolatile non		
		adj volatile)		